



**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,042,184

Page 1 of 2

APPLICATION NO. : 10/616,096

DATED : May 9, 2006

INVENTOR(S) : Dmitry OLEYNIKOV, Shane FARRITOR, Adnan HADZIALIC, Stephen R. PLATT

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In the Specification

Column 3, Line 15: Change "12001" to --2001--

Column 5, Line 12: Insert a period after "3"

Column 6, Line 57: After "hundreds", insert --of--

Column 8, Line 21: Change "my" to --may--

Column 11, Line 36: Change "the for" to --for the--

Column 11, Line 50: In the equation, change "F" to --f--

Column 14, Line 55: Insert a period after "easier"

Column 15, Line 50: In the equation, change "F" to --f--

Column 19, Line 18: Insert a comma after "s<sub>n</sub>=sin θ<sub>n</sub>"

Column 19, Line 46: In the equation, change "s<sub>213</sub>" to -- s<sub>23</sub>--

Column 29, Line 13: After "shown", insert --in--

Column 29, Line 13: After "following", delete "in"

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

Keith M. Tackett

PATTERSON & SHERIDAN, L.L.P.

3040 Post Oak Blvd., Suite 1500

Houston, TX 77056-6582

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Column 29, Line 30: Change "10<sup>9</sup>" to --10<sup>19</sup>--

Column 29, Line 51: After "for", change "a" to --a--

Column 30, Line 42: Change "-4142605000e17" to -- -0.4142605000e17 --

Column 30, Line 42: Change "-1811514786e-12" to -- -0.1811514786e-12 --

Column 31, Line 29: In the equation, change "F" to --f--

Column 34, Line 33: In the equation, change "Lead" to --Lead(z)--

Column 34, Line 35: In the equation, change "Lag" to --Lag(z)--

In the Claims

Column 38, Claim 20, Line 12: After "least", insert --one--

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